

CERTIFICATE OF MAILING (37 C.F.R. § 1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date indicated below with sufficient postage as First Class Mail in an envelope addressed to Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date of Deposit: January 27, 2004

Signature of Person Certifying: Printed Name: Steve Elliott

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:) Group Art Unit: 2182
Juan R. Loaiza et al.	Examiner: Not yet assigned
Serial No.: 10/635,708	,))
Filed: August 5, 2003))
For: METHOD AND MECHANISM FOR	,)
RELATIONAL ACCESS OF RECOVERY)
LOGS IN A DATABASE SYSTEM))
)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In accordance with 37 CFR §§ 1.97 and 1.98, the items identified in this Information Disclosure Statement ("IDS") are brought to the attention of the Office. The items are listed on the attached form(s) PTO/SB/08a and PTO/SB/08b. Copies of the items listed are enclosed herewith.

The items identified in this IDS may or may not be "material" pursuant to 37 CFR § 1.56. The submission thereof by Applicants is not to be construed as an admission that any such patent, publication or other information referred to therein is material or considered to be material (37 CFR § 1.97(h)), or even qualifies as "prior art" under 35 USC § 102 with respect to this invention unless specifically designated by Applicants as such.

Information Disclosure Statement Filing Provision:

This I	DS is believed to be timely in that it is being submitted under 37 CFR § 1.97(b), that is
* *	ee months of the filing date of the application, which is not a continued prosecution
	ed under § 1.53(d) or (2) within three months of entry of the national stage as set forth in
=	91; or (3) before the mailing of a first Office action on the merits; or (4) before the
	irst Office action after filing a request for continued examination under § 1.114. Thus, no
fee is required	l.
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and charge the fee due under 37 CFR §1.17(p) to the deposit account referenced below.
	However, if the undersigned is in error in this regard, Applicant respectfully requests that the Office consider this IDS as filed under 37 CFR § 1.97(c), if applicable, and a statement under 37 CFR § 1.97(e) is included below, thus no fee is required.
This I	DS is being submitted under 37 CFR § 1.97(c), that is after mailing of a first Office
	merits, but before a Final Action under 37 CFR § 1.113 or a Notice of Allowance under
37 CFR § 1.3	
	The fee due under 37 CFR § 1.17(p) is submitted herewith.
	A statement under 37 CFR § 1.97(e) is included below, thus no fee is required. In the event that this IDS is not received before a Final Action or a Notice of Allowance, then Applicant respectfully requests that the Office consider the filing of these papers to be submitted under 37 CFR § 1.97(d) and charge the fee due under 37 CFR § 1.17(p) to the deposit account below.
§ 1.113 or a N	DS is being submitted under 37 CFR § 1.97(d), that is after a Final Action under 37 CFR lotice of Allowance under 37 CFR § 1.311, but before payment of the issue fee. A er 37 CFR § 1.97(e) is included below. The fee due under 37 CFR § 1.17(p) is submitted
	DS is being submitted under 37 CFR § 1.97(i), that is after a Final Action under 37 CFR otice of Allowance under 37 CFR § 1.311, but before payment of the issue fee.



STATEMENT UNDER 37 CFR § 1.97(e):

	Each item contained in this IDS was first cited in a communication from a foreign patent office
in a co	unterpart foreign application not more than three months prior to the filing of this IDS.
	No item contained in this IDS was cited in a communication from a foreign patent office in a
counte	rpart foreign application, and, to the knowledge of the person signing this statement after
making	g reasonable inquiry, no item of information contained in this IDS was known to any individual
designa	ated in 37 CFR § 1.56(c) more than three months prior to the filing of this IDS.
	PAYMENT AND/OR AUTHORIZATION TO CHARGE FEES:
	A check in the amount of is enclosed for the above fee(s).
\boxtimes	The Commissioner is authorized to charge the fee due under 37 CFR § 1.17(p) to the Bingham
McCut	chen's Deposit Account No. 50-2518, referencing billing number OI7011443001. The
Comm	issioner is authorized to credit any overpayment or to charge any underpayment to Bingham
McCut	chen's Deposit Account No. 50-2518, referencing billing number OI7011443001.
	Respectfully submitted,
Datab	January 23, 2004 By: M. 1.
Dated:	January, 2004 By:
	Reg. No. 39,377

BINGHAM McCUTCHEN LLP Three Embarcadero, Suite 1800 San Francisco, CA 94111-4067 Telephone: (650) 849-4400

Telefax: (650) 849-4800

PTO/SB/08a (08-03) Approved for use through 07/31/2006. OMB 0651-0031

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(Use as many sheets as necessary)

Sheet of 2

Complete if Known		
Application Number	10/635,708	-
Filing Date	August 5, 2003	
First Named Inventor	Juan R. Loaiza	
Art Unit	2182	
Examiner Name	Not yet assigned	-
Attorney Docket Number	OI7011443001	

	U.S. PATENT DOCUMENTS				
Examiner C	Cite	Document Number	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
Initials *	No.1	Number - Kind Code ² (if known)	MM-DD-YYYY		
	1	5,638,508	6/10/1997	Kanai et al.	
	2	6,014,674	1/11/2000	McCargar	
	3	6,237,001	5/22/2001	Bamford et al.	
	4	6,321,234	11/20/2001	,Debrunner	
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<u>.</u>	FOREIGN PATENT DOCUMENTS					
Examiner	caminer Cite Foreign Patent Document Publication Name of Patente	Name of Patentee or	Pages, Columns, Lines,			
Initials*	No.1	Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)	Date Applicant of Cited Document	Where Relevant Passages or Relevant Figures Appear	T ⁶	
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Examiner Signature	Date Considered	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. § Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. § Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

of

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First Named Inventor	Juan R. Loaiza	
Art Unit	2182	
Examiner Name	Not yet assigned	
Attorney Docket Number	Ol7011443001	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials *	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T²
	5	James T. Perry and Joseph G Lateer, Understanding Oracle, 1989, Sybex, 1.sup.st ed., 4-7, 43, 95, and 161-164.	
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Examiner	Date
Signature	Considered

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and not considered. Include copy of this form with next communication to applicant.

Applicant's unique citation designation number (optional). Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 120 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.